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Climatoeconomic roots of survival versus self-expression cultures

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Abstract:

The circumstances under which societies adapt their cultural values to cold, temperate, and hot climates include the availability of money to cope with climate. In a country-level study, collective income, household income, and economic growth were conceptualized as moderators of the climate-culture link because money is primarily used to satisfy homeostatic needs for thermal comfort, nutrition, and health. The results demonstrate that members of societies in more-demanding climates endorse survival values at the expense of self-expression values to the extent that they are poorer (n Euro Surveillance (Bulletin Europeen Sur Les Maladies Transmissibles; European Communicable Disease Bulletin) 74 nations), that household incomes in these lower-income societies are lower (it Euro Surveillance (Bulletin Europeen Sur Les Maladies Transmissibles; European Communicable Disease Bulletin) 66 nations), and that they face more economic recession (n Euro Surveillance (Bulletin Europeen Sur Les Maladies Transmissibles; European Communicable Disease Bulletin) 38 nations). In addition to theoretical implications, the findings have practical implications for the cultural consequences of global warming and the effectiveness of financing for human development.

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Resource Description

Exposure: M

weather or climate related pathway by which climate change affects health

Precipitation, Temperature

Temperature: Extreme Cold, Extreme Heat

Geographic Feature: M

resource focuses on specific type of geography

None or Unspecified

Geographic Location:

resource focuses on specific location

Global or Unspecified

Health Impact: M

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specification of health effect or disease related to climate change exposure

General Health Impact

mitigation or adaptation strategy is a focus of resource

Adaptation

Population of Concern: A focus of content

Population of Concern: M

populations at particular risk or vulnerability to climate change impacts

Low Socioeconomic Status

Resource Type: M

format or standard characteristic of resource

Research Article

Timescale: M

time period studied

Time Scale Unspecified

Vulnerability/Impact Assessment: **☑**

resource focus on process of identifying, quantifying, and prioritizing vulnerabilities in a system

A focus of content